



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Form Approved OMB No. 2070-0060

401 M Street, S.W.

WASHINGTON, D.C. 20460

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DATA MATRIX

Date 2/28/2018	EPA Reg. No./ File Symbol 39967-68	Page 1 of 10
Applicant's/Registrant's Name and Address: LANXESS CORPORATION 111 RIDC Park West Drive Pittsburgh, PA 15275	Product: Preventol BIT 85	
Ingredient: 1,2-Benzoisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY:					
OPPTS 830.1550	Product Identity and Composition	50510901 47319001	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1600	Description of Starting Materials	50510901 47319001	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1620	Description of Production Process	50510901 47319001	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1650	Description of the Formulation Process	50510901	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1670	Discussion of Formation of Impurities	50510901 47319001	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1700	Preliminary Analysis	50510902 50510903 47319007	Lanxess Corporation	OWN	Volume 3 & Volume 4
OPPTS 830.1750	Certified Limits	50510901 47319001	Lanxess Corporation	OWN	Volume 2
OPPTS 830.1800	Enforcement Analytical Method	4754603 47319008	Lanxess Corporation	OWN	
OPPTS 830.1900	Submittal of Samples	Upon Request			

Signature <i>Marcia S Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		50510901 47319001	Lanxess Corporation	OWN	Volume 2
		50510901 47319001	Lanxess Corporation	OWN	Volume 2
		50510901 47319001	Lanxess Corporation	OWN	Volume 2
		50510901	Lanxess Corporation	OWN	Volume 2
		50510901 47319001	Lanxess Corporation	OWN	Volume 2
		50510902 50510903 47319007	Lanxess Corporation	OWN	Volume 3 & Volume 4
		50510901 47319001	Lanxess Corporation	OWN	Volume 2
		4754603 47319008	Lanxess Corporation	OWN	
		Upon Request			

Signature <i>Marcia S. Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>PRODUCT CHEMISTRY</u> <u>Cont.:</u>					
OPPTS 830.6302	Color	47319009	Lanxess Corporation	OWN	
OPPTS 830.6303	Physical State	47319009	Lanxess Corporation	OWN	
OPPTS 830.6304	Odor	47319009	Lanxess Corporation	OWN	
OPPTS 830.6313	Stability to Normal and Elevated Temperatures	47319009	Lanxess Corporation	OWN	
OPPTS 830.6314	Oxidation/Reduction: Chemical Compatibility	47319009	Lanxess Corporation	OWN	
OPPTS 830.6315	Flammability	47319009	Lanxess Corporation	OWN	
OPPTS 830.6316	Explosibility	47319009	Lanxess Corporation	OWN	
OPPTS 830.6317	Storage Stability	47771701	Lanxess Corporation	OWN	
OPPTS 830.6319	Miscibility	47319002	Lanxess Corporation	OWN	
OPPTS 830.6320	Corrosion Characteristics	47771701	Lanxess Corporation	OWN	
OPPTS 830.6321	Dielectric Breakdown Voltage	47319002	Lanxess Corporation	OWN	

Signature 	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47771701	Lanxess Corporation	OWN	
		47319002	Lanxess Corporation	OWN	
		47771701	Lanxess Corporation	OWN	
		47319002	Lanxess Corporation	OWN	

Signature <i>Marcia Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>PRODUCT CHEMISTRY</u> <u>Cont.:</u>					
OPPTS 830.7000	pH	47422401	Lanxess Corporation	OWN	
OPPTS 830.7050	UV/Visible Light Absorption	47319009	Lanxess Corporation	OWN	
OPPTS 830.7100	Viscosity	47319002	Lanxess Corporation	OWN	
OPPTS 830.7200	Melting Point	47319009	Lanxess Corporation	OWN	
OPPTS 830.7220	Boiling point	47319002	Lanxess Corporation	OWN	
OPPTS 830.7300	Density	47319009	Lanxess Corporation	OWN	
OPPTS 830.7370	Dissociation Constant	47319009	Lanxess Corporation	OWN	
OPPTS 830.7550	Partition Coefficient (n-octanol/water)	47319009	Lanxess Corporation	OWN	
OPPTS 830.7840	Water Solubility	47319009	Lanxess Corporation	OWN	
OPPTS 830.7950	Vapor Pressure (Henry's Law Constant)	47319009	Lanxess Corporation	OWN	

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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47422401	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319002	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319002	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	
		47319009	Lanxess Corporation	OWN	

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Ingredient: 1,2-Benzoisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>ACUTE TOXICITY</u>					
OPPTS 870.1100	Acute Oral Toxicity	47319012	Lanxess Corporation	OWN	
OPPTS 870.1200	Acute Dermal Toxicity	47319013	Lanxess Corporation	OWN	
OPPTS 870.1300	Acute Inhalation Toxicity	47319014	Lanxess Corporation	OWN	
OPPTS 870.2400	Acute Eye Irritation	47319015	Lanxess Corporation	OWN	
OPPTS 870.2500	Acute Dermal Irritation	47319016	Lanxess Corporation	OWN	
OPPTS 870.2600	Dermal Sensitization	47319017	Lanxess Corporation	OWN	
<u>SUBCHRONIC TESTING</u>					
OPPTS 870.3100	90 day Oral – rodent	47319018	Lanxess Corporation	OWN	
OPPTS 870.3150	90 day Oral – non-rodent	47319019	Lanxess Corporation	OWN	
OPPTS 870.3200	21 day Dermal	47319004	Lanxess Corporation	OWN	
Signature <i>Marcia Croce</i>			Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA		Date 2/28/2018



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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47319012	Lanxess Corporation	OWN	
		47319013	Lanxess Corporation	OWN	
		47319014	Lanxess Corporation	OWN	
		47319015	Lanxess Corporation	OWN	
		47319016	Lanxess Corporation	OWN	
		47319017	Lanxess Corporation	OWN	
		47319018	Lanxess Corporation	OWN	
		47319019	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
Signature <i>Marcia S Croce</i>			Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA		Date 2/28/2018



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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>SUBCHRONIC TESTING</u>					
<u>Cont.:</u>					
OPPTS 870.3250	90 day Dermal	47319004	Lanxess Corporation	OWN	
OPPTS 870.3465	90 day Inhalation - rat	47319004	Lanxess Corporation	OWN	
OPPTS 870.6100	Delayed Neurotoxicity	47319004	Lanxess Corporation	OWN	
OPPTS 870.6200	Acute Neurotoxicity	47319004	Lanxess Corporation	OWN	
<u>CHRONIC TESTING</u>					
OPPTS 870.4100	Chronic Oral - rodent	47319003	Lanxess Corporation	OWN	
OPPTS 870.4200	Carcinogenicity (rat)	47319003	Lanxess Corporation	OWN	
OPPTS 870.4200	Carcinogenicity (mouse)	47319003	Lanxess Corporation	OWN	
<u>DEVELOPMENTAL TOXICITY</u>					
OPPTS 870.3700	Prenatal developmental toxicity (rat)	47319020	Lanxess Corporation	OWN	
OPPTS 870.3700	Prenatal developmental toxicity (rabbit)	47319020	Lanxess Corporation	OWN	

Signature 	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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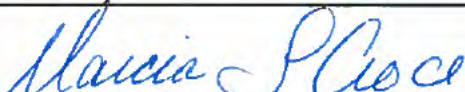
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47319004	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
		47319003	Lanxess Corporation	OWN	
		47319003	Lanxess Corporation	OWN	
		47319003	Lanxess Corporation	OWN	
		47319020	Lanxess Corporation	OWN	
		47319020	Lanxess Corporation	OWN	

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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>DEVELOPMENTAL TOXICITY Cont.:</u>					
OPPTS 870.3800	Reproduction and fertility effects	47319022	Lanxess Corporation	OWN	
OPPTS 870.6300	Developmental Neurotoxicity	47319004	Lanxess Corporation	OWN	
<u>GENETIC TOXICITY</u>					
OPPTS 870.5100	Reverse mutation Assay	47319023	Lanxess Corporation	OWN	
OPPTS 870.5300 OPPTS 870.5375	In Vitro Mammalian Cell Assay	47319024 47319025	Lanxess Corporation	OWN	
OPPTS 870.5385 OPPTS 870.5395	In Vivo Cytogenetics	47319026	Lanxess Corporation	OWN	
<u>SPECIAL STUDIES</u>					
OPPTS 870.7485	Metabolism and pharmacokinetics	47319004	Lanxess Corporation	OWN	
OPPTS 870.7200	Companion Animal Safety	47319004	Lanxess Corporation	OWN	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47319022	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
		47319023	Lanxess Corporation	OWN	
		47319024 47319025	Lanxess Corporation	OWN	
		47319026	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	
		47319004	Lanxess Corporation	OWN	

Signature <i>Marcia I Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>SPECIAL STUDIES Cont.:</u>					
OPPTS 870.7600	Dermal Penetration	47319027	Lanxess Corporation	OWN	
<u>OCCUPATIONAL EXPOSURE</u>					
OPPTS 875.1200	Dermal Exposure—Indoor		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.1400	Inhalation Exposure—Indoor		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.1600	Application exposure monitoring reporting		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.2800	Description of Human Activity		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
<u>RESIDUE CHEMISTRY</u>					
OPPTS 860.1100	Chemical Identity	47319001	Lanxess Corporation	OWN	
OPPTS 860.1200	Directions for Use	47319005	Lanxess Corporation	OWN	

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		47319027	Lanxess Corporation	OWN	
			Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
			Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
			Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
			Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
		47319001	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	

Signature <i>Marcia S Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>RESIDUE CHEMISTRY</u> <u>Cont.</u>					
OPPTS 860.1300	Nature of the residue: Plants	47319005	Lanxess Corporation	OWN	
OPPTS 860.1300	Nature of the residue: Livestock	47319005	Lanxess Corporation	OWN	
OPPTS 860.1340	Residue Analytical Method	47319005	Lanxess Corporation	OWN	
OPPTS 860.1400	Magnitude of the residue: Potable Water	47319005	Lanxess Corporation	OWN	
OPPTS 860.1400	Magnitude of the residue: Fish	47319005	Lanxess Corporation	OWN	
OPPTS 860.1400	Magnitude of the residue: Irrigated crops	47319005	Lanxess Corporation	OWN	
OPPTS 860.1460	Magnitude of the residue: Food Handling	47319005	Lanxess Corporation	OWN	
171-5	Reduction of Residue	47319005	Lanxess Corporation	OWN	
OPPTS 860.1480	Magnitude of the Residue: Meat, Milk, Poultry, Eggs	47319005	Lanxess Corporation	OWN	
OPPTS 860.1500	Magnitude of the residue: Crop field trials	47319005	Lanxess Corporation	OWN	

Signature 	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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DATA MATRIX

Date 2/28/2018	EPA Reg. No./ File Symbol 39967-68	Page 8 of 10
Applicant's/Registrant's Name and Address: LANXESS CORPORATION 111 RIDC Park West Drive Pittsburgh, PA 15275	Product: Preventol BIT 85	
Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	

Signature <i>Marcia Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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DATA MATRIX

Date 2/28/2018	EPA Reg. No./ File Symbol 39967-68	Page 9 of 10
Applicant's/Registrant's Name and Address: LANXESS CORPORATION 111 RIDC Park West Drive Pittsburgh, PA 15275	Product: Preventol BIT 85	
Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>RESIDUE CHEMISTRY</u> <u>Cont.</u>					
OPPTS 860.1520	Magnitude of the residue: Processed food/feed	47319005	Lanxess Corporation	OWN	
OPPTS 860.1550	Proposed tolerance	47319005	Lanxess Corporation	OWN	
OPPTS 860.1560	Reasonable grounds in support of the petition	47319005	Lanxess Corporation	OWN	
OPPTS 860.1650	Submittal of analytical reference standards	47319005	Lanxess Corporation	OWN	
<u>ENVIRONMENTAL FATE:</u>					
OPPTS 835.1230	Leaching and adsorption/desorption	41687102	10182	OLD	
OPPTS 835.6200	Dissipation Studies- field – Aquatic (sediment)	47319006	Lanxess Corporation	OWN	
OPPTS 850.1730	Accumulation Studies – in Fish	47319006	Lanxess Corporation	OWN	
OPPTS 850.1950	Accumulation Studies – In aquatic non-target organisms	47319006	Lanxess Corporation	OWN	

Signature 	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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Ingredient: 1,2-Benzisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		47319005	Lanxess Corporation	OWN	
		41687102	10182	OLD	
		47319006	Lanxess Corporation	OWN	
		47319006	Lanxess Corporation	OWN	
		47319006	Lanxess Corporation	OWN	

Signature <i>Marcia Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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DATA MATRIX

Date 2/28/2018

EPA Reg. No./ File Symbol

39967-68

Page 10 of 10

Applicant's/Registrant's Name and Address:

LANXESS CORPORATION
111 RIDC Park West Drive
Pittsburgh, PA 15275

Product:

Preventol BIT 85

Ingredient: 1,2-Benzisothiazoline-3-one (BIT)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>Terrestrial and Aquatic Non-Target Organisms:</u>					
OPPTS 835.2110	Hydrolysis	47329401	Lanxess Corporation	OWN	
OPPTS 835.2210	Photodegradation – in water	47329402	Lanxess Corporation	OWN	
OPPTS 835.4300	Metabolism – Aerobic aquatic	47319006	Lanxess Corporation	OWN	
OPPTS 835.4400	Metabolism – Anaerobic aquatic	47319006	Lanxess Corporation	OWN	
OPPTS 835.1010	Freshwater Invertebrates	47319006	Lanxess Corporation	OWN	

Signature

Name and Title

Marcia Croce, Regulatory Affairs Specialist,
MPP NA

Date

2/28/2018



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Ingredient: 1,2-Benzoisothiazoline-3-one (BIT)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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		47329402	Lanxess Corporation	OWN	
		47319006	Lanxess Corporation	OWN	
		47319006	Lanxess Corporation	OWN	
		47319006	Lanxess Corporation	OWN	

Signature <i>Marcia J Croce</i>	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 2/28/2018
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